

Mercury

Venus

Earth

Mars

Jupiter

Saturn

Uranus

Neptune

Pluto

Divide ALL of the clay into 10 equally sized pieces.

- 6 Pieces → Combine to create Jupiter.
- 3 Pieces → Combine to create Saturn.
- 1 Piece → Divide into 10 equally sized pieces.
 - 5 Pieces → Add to Saturn to make it bigger.
 - 2 Pieces → Combine to create Neptune.
 - 2 Pieces → Combine to create Uranus.
 - 1 Piece → Divide into 10 equally sized pieces.
 - 9 Pieces → Add to Saturn to make it even bigger.
 - 1 Piece → Divide into 2 equally sized pieces.
 - 1 Piece → Use to create Earth.
 - 1 Piece → Divide into 10 equally sized pieces.
 - 9 Pieces → Combine to create Venus.
 - 1 Piece → Divide into 10 equally sized pieces.
 - 9 Pieces → Combine to create Mars.
 - 1 Piece → Divide into 10 equally sized pieces.
 - 9 Pieces → Combine to create Mercury.
 - 1 Piece → Use to create Pluto.

